



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

Bib Data Sheet

**CONFIRMATION NO. 4472**

SERIAL NUMBER 10/689,205	FILING DATE 10/20/2003  RULE	CLASS 073	GROUP ART UNIT 2855	ATTORNEY DOCKET NO. 2003P11942US01
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Michael Willsch, Furth, GERMANY;

Thomas Bosselmann, Marloffstein, GERMANY;  
 Zal Sanjana, Pittsburg, PA; Nils Theune, Erlangen, GERMANY;

\*\* CONTINUING DATA \*\*\*\*\* *HA*

This appln claims benefit of 60/505,700 09/24/2003

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *HA**NONE*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/23/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>[Signature]</i> Examiner's Signature	STATE OR COUNTRY GERMANY	SHEETS DRAWING 4	TOTAL CLAIMS 22	INDEPENDENT CLAIMS 3
--	---	--------------------------------	------------------------	-----------------------	----------------------------

## ADDRESS

Siemens Corporation  
 Intellectual Property Department  
 170 Wood Avenue South  
 Iselin, NJ  
 08830

## TITLE

Method and apparatus of monitoring temperature and strain by using fiber bragg grating (FBG) sensors

FILING FEE  RECEIVED 806	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---